HERALD THURSDAY,

Dirt with a side of ketchup...

different kinds of the won- need a little lime added.

derful earthy stuff we grow plants in, and how some folks who insist it be called soil hold their noses when I call it dirt.

But good soils actually smell. Not talking about the low-oxygen stink of wet blue mud, but the slightly

ilar to catfish, mushrooms, call the extension office. and freshly-dug potatoes. It's Many people actually eat hot summers.

release aerosols, which are some Mississippi clay eaters. called petrichor – which is There are well-researched what we smell.

We dig in it all the time, but tell if their soil needed lime have you ever thought about or not by touching it to the what gives dirt its smell – or tip of their tongue to see if it was "sweet" or alkaline, or I've written before about "sour" and acidic enough to

It's not as accurate as having a soil sample tested by the MSU Extension Service folks, but about as easy to figure out as the computerized agriculturerecomrelated mendations that confuse average

home gardeners. sweet fragrance you get If you have your soil tested when you turn compost or and need help converting to smell a rain coming. It's sim- garden-friendly fertilizers,

FELDER

RUSHING

also what gives drinking wa- baked dirt. There's an eatter taken from lakes and riv- ing condition called "pica" ers a kinda skunky but harm- in which people irresistibly less aroma and flavor during crave strange stuff like clay, talcum powder, and even It's mostly from an oil charcoal, cigarette ash, spray called geosmin that's ex- starch, and cardboard toilet uded by bacteria during dry paper rolls. Dirt eating, also periods. When raindrops hit known as geophagia, is so dry soil, or as a low pres- common that researchers at sure front ahead of a storm the University Medical Cenmoves in and "degasses" the ter have studied it; a friend soil, small bubbles of geos- of mine from the New York min float to the surface and Times came here to interview

benefits, including provid-Geosmin breaks down in ing important mineral supacid conditions, which is plements lacking in diets, kinds of chalky-textured why we use vinegar or lem- buffering against acids and clay, found only in certain on juice in many fish recipes. tannins in acorns and certain areas. And because they are Along those lines, a lot of other native foods, boosting usually bland and taste kinda



Cooked dirt, ready to eat.

ing diarrhea.

That last one is obvious; Kaopectate, an over-thecounter diarrhea medicine, is a slurry of chalky kaolin clay from Georgia. But before you go gnoshing on dirt, check with a doctor. Eating too much can cause digestive disorders and keep the body from absorbing iron, which can lead to anemia.

Dirt eaters prefer specific old-timer gardeners could immune systems, and reduc- earthy from the geosmin,

after baking and breaking it into small chunks, most clay eaters splash on a little vinegar to add a bit of acidic tang which reduces the dirt flavor. guess a true Southerner would try a little vinegarbased ketchup.

tors designated Natchez Silt yahoo.com

loam, that band of tightlypacked wind-blown dust that gradually formed the loess bluffs and hills on the edge of Mississippi River, as Mississippi's official state soil.

But before you make the easy leap from garden soils Elysabeth Floyd, Aden to how politicians are always Lewis, Adam Lewis, Stacie trying to find dirt on one Sizemore, another, just don't. There's Branscome, James Brown enough of both kinds to go

kind of dirt can be hard to Hutchison, Sheila Hammett, swallow, leave a bad taste, or Bluford Taylor, Charles E be just too difficult to digest. Simmon Stick with clay.

dener who has traveled to all Mary Elizabeth Diggs, fifty states (lectured in 36) Carolyn C. Smart, Steve and across five continents Sizemore, Linda Dickerson, looking for interesting gar- Jim Haffey, Misty Goering, dening angles to share via LaQuita Hughes his extensive lecturing, writing and broadcasting. The Cedric Brown, Lindell Epps, graduate horticulturist and Jhayden Moore, Ashley free-thinking university pro- Davidson, Addie Burrell, fessor has written syndicated Gia Turner, Cade McBride newspaper columns for 38 years and hosted a live ra- Lyndsey Tutor, Dominique dio program for nearly that Bullocks, Leah long, including 15 years Gibbs now as the weekly host of Howell, Hollie Belle Boykin, The Gestalt Gardener, one Cleveland Whiteside, Jr., of National Public Radio's Miranda Killebrew most popular gardening Last little esoteric item programs. Email gardening Angela Hammons, Allison on dirt: In 2003 our legisla- questions to rushingfelder@

County gets money back on tax exempt lands

Press Release

Smith (R-Miss.) announced from year to year, are issued Thursday, June 20, that Mis-using a formula based on sissippi will receive \$2.16 population, revenue-sharing million in Payment in Lieu payments, and the amount of Taxes (PILT) payments of federal land in a county. for 2019.

The FY2019 PILT payments going to 72 Mississippi counties range in value **Consolidation** from \$245,653 for Lafayette County to \$111 for Noxubee County.

The payments are issued by the U.S. Department of the Interior to counties with tax-exempt, federallyowned lands, water projects and some military installa-

"PILT appropriations are intended to help defray some of the tax revenue lost by counties that host national forests, wildlife refuges, and some military installations," Hyde-Smith said.

Holmes County is set to receive \$2,829 for 1,022 acres of land.

"Mississippi isn't like some western states where the federal government owns most of the land, but our state does support a variety of federal interests. which makes counties eligible for some assistance," she said.

Hyde-Smith serves on the Senate Interior and Environment Appropriations Sub-

committee that has jurisdiction over the PILT program.

the Secretary of the Interior. U.S. Senator Cindy Hyde- The payments, which vary

Author of school lessens penalty for weed possession

Staff Report

A Mississippi city council says they won't arrest firsttime offenders in possession of an ounce or less of mari-

News outlets report Hattiesburg City Council unanimously passed the regulation Tuesday, June 18, saying first-time offenders will receive a citation instead of jail time.

Marijuana remains illegal in Mississippi, but Mayor Toby Barker says this ordnance helps modernize the please send your informacity's approach to drug policy. He says issuing tickets 60, Lexington, MS 39095; removes the stigma of being fax 662-834-1074; email taken to jail and saves the to city the cost of incarceration. or stop by our office at 308 Instead, first-time offenders Court Square in Lexington. will be summoned to court, No phone calls, please. and if found guilty will pay a fine up to \$100.

Barker, a former state rep- County in 2017. resentative, is the original

June 27 - Pam Langford, Glenda

June 28 - Brittany LaShay Baker, Marilyn Walker, Besides, some of the latter Calvin McAdams, Hunter

June 29 Raymond Felder Rushing is an 11th- Jackson, Haley generation American gar- Woodward, Donna Diggs,

June 30 - Justin Develin,

July 1 - Drew Parrish, White,

July 2 - Randy Langford, Langford, Edna Newton, Ashley Box, Shane Sanford, Brian Wooten, Drennan Word, Dwayne Payton

July 3 - Alston Gilbert, Shannon Lewis, Maggie Carter, Brent Richardson, Kelsey Watts, Faye Engle



June 27 Robert and Dawn Ashley

June 28 - Wayne and Pat Ellis, Mr. and Mrs. Danny Robertson, Frankie Robin McCrory

June 29 - Sherman and Debbie Partain

June 30 Charles Christopher and Teresa Bates, Chuck and Nikki Edwards, Michael and Dea Bowling, Frankie and Lane Vargas, Blake and Brittany Powell, Jarrett and Karey Johnson

July 1 - Chris and Christina Farmer

July 3 - Todd and Mitzi Wilson, William and Brenda Powell

To add your birthdays and anniversaries to our list, tion by mail to P.O. Box hcherald@gmail.com;

School District with Holmes

Hattiesburg Police Chief author of the Mississippi Anthony Parker says the or-The PILT program is ad- House Bill that proposed dinance is an affirmation of ministered by the Office of consolidation of the Durant current police practice.

Political advertising available in the *Herald* for 2019 elections

All political advertising/announcements are on a first come, first serve basis.

All advertising must be paid in full before being published in the Holmes County Herald.

- \$200 Page One political announcement (one run only):
 - 400 words with picture
 - 500 words no picture
- \$300 Page One top banner must run minimum four times
- \$5/week for name only listing in political strip
- All other advertising at local rates. Call 662-834

1151 for more information.

